### STATE OF CALIFORNIA

# MEETING OF THE CALIFORNIA INSPECTION & MAINTENANCE REVIEW COMMITTEE Tuesday, February 24, 2004 Department of Consumer Affairs 400 'R' Street Sacramento, California

# **COMMITTEE MEMBERS PRESENT:**

Victor Weisser, Chairman Norm Novell, Vice-Chair Paul Arney Dennis DeCota Gideon Kracov Judith Lamare Robert Pearman Richard Skaggs Jeffrey Williams

# **COMMITTEE MEMBERS ABSENT**:

John Hisserich Bruce Hotchkiss Mark Martin

## **ALSO PRESENT:**

Rocky Carlisle, Executive Officer Lynn Forsyth, Administrative Staff

## **MOTIONS**:

1. Committee Member DeCota made a motion to adopt the minutes from the February 24, 2004 meeting. The motion received a second from Committee Member Skaggs. The minutes were unanimously adopted as written.

# **DISCUSSION ITEMS**:

- 1. Mr. Rocky Carlisle, Executive Officer, gave a brief activity report for the committee.
- 2. Mr. David Amlin, of the Bureau of Automotive Repair, provided the committee with a presentation on the BAR/ARB joint study on remote sensing. Remote sensing devices read exhaust emissions of hydrocarbons, carbon monoxide, and oxides of nitrogen as a vehicle drives past roadside sensors.
- 3. Chairman Weisser requested that Mr. Amlin provide the Committee with a copy of the study plan for the remote sensing pilot program.
- 4. The Bureau of Automotive Repair conducted a brief remote sensing demonstration for the Committee and the attending public using one of the Committee members vehicles as the test vehicle.
- 5. Dr. McClintock gave a presentation on the history of remote sensing, remote sensing strengths and challenges, how it can be used to look at on-road emissions, and how it could be used to determine the vehicle fleet's emission inventory. Dr. McClintock has been a consultant associated with I/M since 1991 and has authored or co-authored a number of remote sensing studies.